

FIG. 1-1

TAG	GTG	GTG	TCA	TTC	CCC	TCC	AAC	CTG	AGT	GCT	GGC	AGG	TAC	42	
							M	P	M	K	M	L	T	M	8
ACT	GCT	GGC	CAC	CAG	CAG	ATG	CCC	ATG	AAG	ATG	CTG	ACA	ATG	84	
K	M	L	A	L	C	L	V	L	A	K	S	A	W	22	
AAG	ATG	CTG	GCC	CTG	TGC	TTG	GTT	CTT	GCT	AAA	TCA	GCC	TGG	126	
S	E	E	Q	E	K	V	V	H	G	G	P	C	L	36	
TCG	GAG	GAA	CAG	GAG	AAG	GTG	GTT	CAT	GGA	GGC	CCG	TGT	TTG	168	
K	D	S	H	P	F	Q	A	A	L	Y	T	S	G	50	
AAG	GAC	TCC	CAC	CCT	TTC	CAG	GCT	GCC	CTC	TAC	ACC	TCA	GGT	210	
H	L	L	C	G	G	V	L	I	D	P	Q	W	V	64	
CAC	TTG	CTG	TGT	GGT	GGG	GTC	CTC	ATT	GAC	CCA	CAG	TGG	GTG	252	
L	T	A	A	H	C	K	K	P	N	L	Q	V	I	78	
CTG	ACA	GCT	GCC	CAC	TGC	AAA	AAA	CCG	AAT	CTG	CAG	GTG	ATC	294	
L	G	K	H	N	L	R	Q	T	E	T	F	Q	R	92	
TTG	GGG	AAA	CAC	AAC	CTA	CGG	CAA	ACA	GAG	ACT	TTC	CAA	AGG	336	
Q	I	S	V	D	R	T	I	V	H	P	R	Y	N	106	
CAA	ATC	TCA	GTG	GAC	AGG	ACT	ATT	GTC	CAT	CCC	CGC	TAC	AAC	378	
P	E	T	H	D	N	D	I	M	M	V	H	L	K	120	
CCT	GAA	ACC	CAC	GAC	AAT	GAC	ATC	ATG	ATG	GTG	CAT	CTG	AAA	420	
N	P	V	K	F	S	K	K	I	Q	P	L	P	L	134	
AAT	CCA	GTC	AAA	TTC	TCT	AAA	AAG	ATC	CAG	CCT	CTG	CCC	TTG	462	
K	N	D	C	S	E	E	N	P	N	C	Q	I	L	148	
AAG	AAT	GAC	TGC	TCT	GAG	GAG	AAT	CCC	AAC	TGC	CAG	ATC	CTG	504	
G	W	G	K	M	E	N	G	D	F	P	D	T	I	162	
GGC	TGG	GGC	AAG	ATG	GAA	AAT	GGT	GAC	TTC	CCA	GAT	ACC	ATT	546	
Q	C	A	D	V	H	L	V	P	R	E	Q	C	E	176	
CAG	TGT	GCT	GAT	GTC	CAT	CTG	GTG	CCC	CGG	GAG	CAG	TGT	GAG	588	
R	A	Y	P	G	K	I	T	Q	S	M	V	C	A	190	
CGT	GCC	TAC	CCT	GGC	AAG	ATC	ACC	CAG	AGC	ATG	GTG	TGC	GCA	630	
G	D	M	K	E	G	N	D	S	C	Q	G	D	S	204	
GGC	GAC	ATG	AAA	GAA	GGC	AAC	GAT	TCC	TGT	CAG	GGT	GAT	TCT	672	
G	G	P	L	V	C	G	G	R	L	R	G	L	V	218	
GGA	GGT	CCC	CTA	GTA	TGT	GGG	GGT	CGC	CTC	CGA	GGG	CTC	GTG	714	

FIG. 1-2

S	W	G	D	M	P	C	G	S	K	E	K	P	G	232
TCA	TGG	GGT	GAC	ATG	CCC	TGT	GGA	TCA	AAG	GAG	AAG	CCA	GGA	756

V	Y	T	D	V	C	T	H	I	R	W	I	Q	N	246
GTT	TAC	ACC	GAT	GTC	TGC	ACT	CAT	ATC	AGA	TGG	ATC	CAA	AAC	798

I	L	R	N	K	W	L								253
ATC	CTC	AGA	AAC	AAG	TGG	CTG	TGA							840